CHAPTER 1.2.

CRITERIA FOR THE INCLUSION OF DISEASES, INFECTIONS AND INFESTATIONS ON THE OIE LIST

Article 1.2.1.

Introduction

The aim of this chapter is to describe the criteria for the inclusion of *diseases*, *infections* and *infestations* on the OIE list. The objective of listing is to support Member Countries' efforts to prevent the transboundary spread of important animal *diseases*, including *zoonoses*, through transparent and consistent reporting. Each *listed disease* normally has a corresponding chapter to assist Member Countries in the harmonisation of *disease* detection, prevention and control. Requirements for *notification* are detailed in Chapter 1.1. and *notifications* are to be made through WAHIS or, if not possible, by fax or e-mail as described in Article 1.1.3.

Article 1.2.2.

The criteria for the inclusion of a disease, infection or infestation in the OIE list are as follows:

1) International spread of the agent (via live animals or their products, vectors or fomites) has been proven.

AND

2) At least one country has demonstrated freedom or impending freedom from the *disease*, *infection* or *infestation* in populations of susceptible *animals*, based on the animal health surveillance provisions of the *Terrestrial Code*, in particular those contained in Chapter 1.4.

AND

3)

a) Natural transmission to humans has been proven, and human infection is associated with severe consequences.

OR

b) The *disease* has been shown to cause significant morbidity or mortality in domestic *animals* at the level of a country or a *zone*.

OR

c) The *disease* has been shown to, or scientific evidence indicates that it would, cause significant morbidity or mortality in *wild animal* populations.

AND

4) A reliable means of detection and diagnosis exists and a precise *case* definition is available to clearly identify *cases* and allow them to be distinguished from other *diseases*, *infections* and *infestations*.

OR

5) The disease or infection is an emerging disease with evidence of zoonotic properties, rapid spread, or significant morbidity or mortality and a case definition is available to clearly identify cases and allow them to be distinguished from other diseases or infections.

Article 1.2.3.

The following diseases, infections and infestations are included in the OIE list.

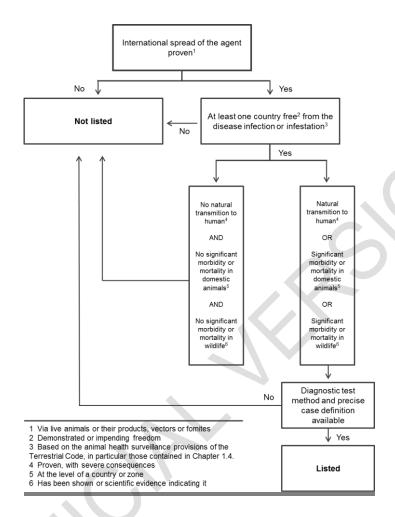
In case of modifications of this list of animal *diseases*, *infections* and *infestations* adopted by the World Assembly, the new list comes into force on 1 January of the following year.

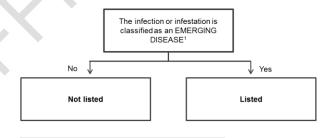
- 1) The following are included within the category of multiple species diseases, infections and infestations:
 - Anthrax
 - Bluetongue
 - Brucellosis (Brucella abortus)
 - Brucellosis (Brucella melitensis)
 - Brucellosis (Brucella suis)
 - Crimean Congo haemorrhagic fever
 - Epizootic haemorrhagic disease
 - Equine encephalomyelitis (Eastern)
 - Foot and mouth disease
 - Heartwater
 - Infection with Aujeszky's disease virus
 - Infection with Echinococcus granulosus
 - Infection with Echinococcus multilocularis
 - Infection with rabies virus
 - Infection with rinderpest virus
 - Infection with *Trichinella* spp.
 - Japanese encephalitis
 - New World screwworm (Cochliomyia hominivorax)
 - Old World screwworm (Chrysomya bezziana)
 - Paratuberculosis
 - Q fever
 - Rift Valley fever
 - Surra (Trypanosoma evansi)
 - Tularemia
 - Vesicular stomatitis (under study)
 - West Nile fever.
- 2) The following are included within the category of cattle *diseases* and *infections*:
 - Bovine anaplasmosis
 - Bovine babesiosis
 - Bovine genital campylobacteriosis
 - Bovine spongiform encephalopathy
 - Bovine tuberculosis
 - Bovine viral diarrhoea
 - Enzootic bovine leukosis

- Haemorrhagic septicaemia
- Infectious bovine rhinotracheitis/infectious pustular vulvovaginitis
- Infection with Mycoplasma mycoides subsp. mycoides SC (Contagious bovine pleuropneumonia)
- Lumpy skin disease
- Theileriosis
- Trichomonosis
- Trypanosomosis (tsetse-transmitted).
- 3) The following are included within the category of sheep and goat diseases and infections:
 - Caprine arthritis/encephalitis
 - Contagious agalactia
 - Contagious caprine pleuropneumonia
 - Infection with Chlamydophila abortus (Enzootic abortion of ewes, ovine chlamydiosis)
 - Infection with peste des petits ruminants virus
 - Maedi–visna
 - Nairobi sheep disease
 - Ovine epididymitis (Brucella ovis)
 - Salmonellosis (S. abortusovis)
 - Scrapie
 - Sheep pox and goat pox.
- 4) The following are included within the category of equine diseases and infections:
 - Contagious equine metritis
 - Dourine
 - Equine encephalomyelitis (Western)
 - Equine infectious anaemia
 - Equine influenza
 - Equine piroplasmosis
 - Glanders
 - Infection with African horse sickness virus
 - Infection with equid herpesvirus-1 (EHV-1)
 - Infection with equine arteritis virus
 - Venezuelan equine encephalomyelitis.
- 5) The following are included within the category of swine *diseases* and *infections*:
 - African swine fever
 - Infection with classical swine fever virus
 - Nipah virus encephalitis
 - Porcine cysticercosis
 - Porcine reproductive and respiratory syndrome

- Swine vesicular disease (under study)

- Transmissible gastroenteritis.
- 6) The following are included within the category of avian diseases and infections:
 - Avian chlamydiosis
 - Avian infectious bronchitis
 - Avian infectious laryngotracheitis
 - Avian mycoplasmosis (Mycoplasma gallisepticum)
 - Avian mycoplasmosis (Mycoplasma synoviae)
 - Duck virus hepatitis
 - Fowl typhoid
 - Infection with avian influenza viruses and
 - <u>l</u>infection with influenza A viruses of high pathogenicity in birds other than poultry including wild birds
 - Infectious bursal disease (Gumboro disease)
 - Newcastle disease
 - Pullorum disease
 - Turkey rhinotracheitis.
- 7) The following are included within the category of lagomorph diseases and infections:
 - Myxomatosis
 - Rabbit haemorrhagic disease.
- 8) The following are included within the category of bee diseases, infections and infestations:
 - Infection of honey bees with Melissococcus plutonius (European foulbrood)
 - Infection of honey bees with Paenibacillus larvae (American foulbrood)
 - Infestation of honey bees with Acarapis woodi
 - Infestation of honey bees with Tropilaelaps spp.
 - Infestation of honey bees with Varroa spp. (Varroosis)
 - Infestation with Aethina tumida (Small hive beetle).
- 9) The following are included within the category of other *diseases* and *infections*:
 - Camelpox
 - Leishmaniosis.





1 With evidence of zoonotic properties, rapid spread or significant morbidity or mortality and with case definition avalable

Text deleted.